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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/591,311	09/01/2006	Michael Schabbach	5727-200678	9313
	7590 04/14/201 [.] IORNBURG LLP	EXAMINER		
11 SOUTH ME	:	SIEFKE, SAMUEL P		
INDIANAPOLIS, IN 46204			ART UNIT	PAPER NUMBER
			1797	
			NOTIFICATION DATE	DELIVERY MODE
			04/14/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

indocket@btlaw.com

	Application No.	Applicant(s)		
	10/591,311	SCHABBACH, MICHAEL		
Office Action Summary	Examiner	Art Unit		
	SAM P. SIEFKE	1797		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	l. lely filed the mailing date of this communication. (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on				
2a) This action is FINAL . 2b) ☑ This	action is non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.		
Disposition of Claims				
4) ☐ Claim(s) 83-142 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 83-142 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.			
Application Papers				
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction and the original transfer of the second sheet (s) including the correction and the second sheet (s) including the s	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te		

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 89 recites the limitation "the counter roll". There is insufficient antecedent basis for this limitation in the claim. The counter roll is not describe in any previous claims that this claim is dependent on.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 83-142 are rejected under 35 U.S.C. 102(b) as being anticipated by WO 97/46887 (herein after Lundsgaard).

Lundsgaard discloses a handheld analysis device that comprises a drum magazine (fig 1, ref. 4) containing an analytic consumable (14) that is configured to receive the sample (fig. 4), an analysis sensor to which the analytic consumable may be supplied along a conveyance path (fig. 2d,2e,2f, ref. motor 22, conveyer belt 20), a

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drivable conveyance roll (fig. 2d,e,f) configured to grip the analytic consumable projecting out of the drum magazine (exit hole included) and into the conveyance path and to move the gripped analytic consumable along the conveyance path, and a housing (fig. 2c) containing the drum magazine, the analysis sensor and the drivable conveyance roll. The Examiner states that the conveyer grips the analytical consumable (14) because of gravity and the friction created between the conveyer and the consumable (fig 1). The conveyance surface separate from the drivable conveyance roll would be any surface that does not touch the drivable conveyance roll. In this instant case, figure 3 and figure 2d show the path in which the analytical consumbable passes and then exits the device. For instance the surface directly to the left of the drum 4 which appears to be the cover housing for the buttons and display, this surface can be a conveyance surface becasue it helps guide the analytical consumable to the exit. Without the top surface and two side surfaces the consumable gripped by the conveyer would not be held in an upright position. So it is the combination of the three conveyance surfaces that help guide the consumable when gripped by that drivable conveyance roll to the exit seen in figure 2e. A motor 16 engages the member 8 and the fins 10 so as to provide rotation and allow the consumable onto the conveyer path (page 22). The housing defines a loading opening which allows replacement of the drum with the consumables. The housing has an opening which the consumable passes to allow testing. The housing comprises a display and user input (fig. 2). Further the conveyer and motor are capable of clockwise Application/Control Number: 10/591,311 Page 4

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and couterclockwise rotation to move the testing position and into a retraction position (page 22).

Response to Arguments

Applicant's arguments filed 2/26/10 have been fully considered but they are not persuasive. Applicant argues, "The Lundsgaard reference does not show or disclose any such conveyance gap defined between a drivable conveyance roll and a separate conveyance surface." The Examiner states that the conveyer grips the analytical consumable (14) because of gravity and the friction created between the conveyer and the consumable (fig 1). The conveyance surface separate from the drivable conveyance roll would be any surface that does not touch the drivable conveyance roll. In this instant case, figure 3 and figure 2d show the path in which the analytical consumbable passes and then exits the device. For instance the surface directly to the left of the drum 4 which appears to be the cover housing for the buttons and display, this surface can be a conveyance surface becasue it helps guide the analytical consumable to the exit. Without the top surface and two side surfaces the consumable gripped by the conveyer would not be held in an upright position. So it is the combination of the three conveyance surfaces that help guide the consumable when gripped by that drivable conveyance roll to the exit seen in figure 2e.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SAM P. SIEFKE whose telephone number is (571)272-1262. The examiner can normally be reached on M-F 9:00am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on 571-272-1700. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Samuel P Siefke/ Primary Examiner, Art Unit 1797